

IVANOV, B. V.

Application of Phase Diagram to High Alumina Brick.

OGNEUPORY, vol 11, 1946, No 11-12, pp 25-6;
1000 words.

Brutcher No 2245, \$ 1.75

A-4434

(DC-1872)

**Mechanized Process of Concreting the Plate Forms
at the Kuybyshev Hydroelectric Station Construction
Site, by B. V. Ivanov, 8 pp.**

RUSSIAN, no per, Mekh Stroi, No 4, Moscow, Apr 1957,
pp 16-19.

US JPRS/DC-L-363

USSR
Eco - Construction

66,072

Alteration of Crystalline Schist During Heating, by
B. V. Ivanov, V. A. Moleva, Ye. I. Gaynanova, 16 pp
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 5, 1958.

Amer Geolog Inst

Sci - Geophysics

123,438

The Reduction of Nitro Derivatives of 2,3-Diaryl-
and 2-Aryl-3-Alkyl-6-one, by Ch. ~~P. Ivanov~~
and B. V. Alekshev, 4 pp. 1

Full tr

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CVI,
No 2, 1956, p 275.

Consultants Bureau

Sci - Chemistry
Doc 36 CIB

44,490

On the Diazotization of 2-P-Aminoacrylonitriles.
Preparation of Azo Dyes Containing an Indene
Ring, by Ch. P. Ivanov, B. V. Alekseyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 2,
1951, pp 230-233.

Consultants Bureau

Sci - Chem
Cat 58

74, 395

91
Investigation of a Toroidal Discharge
in an Alternating Longitudinal Magnetic
Field, by D. Ivanov, D. Partonov.
G. L. Ivanov, rpt. Papers Presented at the
L. E. Conference on Plasma Physics
and Controlled Fusion Research, England,
6-10 September 1968

• 2140

D. IVANOV

S. A. 11/7/68

Doc 65

UNDESIRABLE PLANE IN AIRCRAFT SACRIFICED
PERFORMANCE TO IMPROVE PRODUCTION FIGURES, BY
S. J. JONES, 3 PP.

RESEARCH, NP, AIRCRAFT RESEARCH, 2 JUNE 1963,
P 3.

JUN 20 1963

100-1000
JUL 7 63

237,078

(NY-2900/14)

An Important Stage in the Development of Foundry
Production, by D. Ivanov, 3 pp.

RUSSIAN, np, ~~Promyshlenno-Ekonomicheskaya~~ Gazeta,
23 Mar 1960, p 2.

*JPRS 5397

USSR

Econ - Technological

17 May 60

Nuclear Radiations and Medicine, by D. Ivanov,
8 pp.

RUSSIAN, np, Krasnaya Zvezda, 5 Apr 1955, p 3.

~~CIA D 87-005~~

Russ. Sci. Med. 12

SLA R-3576

Scientific - Medicine,
Nuclear Physics

24,864

High Altitude Flight, by D. Ivanov, 4 pp. UNCL

RUSSIAN, bk, Bol'shaya Med Entsiklopediya, Vol VI,
1958, pp col 137-142.

AF 1255905

Sci - Med, altitude sickness
Sep 59

95, 642

33
Data of the Police Organs Regarding the Criminal
Activity in Slovenia in 1963, by Dimitrij Ivanov, 24 pp.
SLOVENIAN, per, Revija za Kriminalistiko i Krimino-
logijo, Vol 15, No 3, 1964, pp 110-118.
JPRS 31180

DIMITRIJ

IVANOV

EE-Yugoslavia

Soc

Jul 65

283,765

SETTE

(NY-2867).

The Condition and Prospective Development of the
Bulgarian Coal Economy, by Dimitar Ivanov, Radi Radev,
27 pp.

BULGARIAN, per, Ikonomicheska Misul, No 4, Sofia, 1959,
pp 14-33.

JPRS-1980-E

ESur - Bulgaria
Econ - Fuels and Power
Nov 59

100,536

(NY-6936)

Some Problems of the Installation of
Telephone & Facilities in Rural Areas,
by, D. A. Ivanov, G. B. Grinberg,
9 pp.

RUSSIAN, per, Vest Svyazi, No 11, 1961.

JPRS 13899

Sci

190,139

Apr 62

Wide Automatization of Communication Means in the
Country, 6 pp, by D. A. Ivanov.

RUSSIAN, per, Vest Svyazi, No 12, 1958, pp 13-14.

ACSI H-4952

Sci - Electron

Dec 59

Specifications for the Veterinary-Hygienic Inspection of Slaughter Animals and the Veterinary-Hygienic Inspection of Meat and Meat Products, by D. D. Ivanov, N. F. Ryasova, V. G. Blokhina, 59 pp.

GERMAN, Lk, Richtlinien für die Veterinar-Hygienische Beschau von Schlachttieren und die Veterinar-Hygienische Beurteilung von Fleisch und Fleischwaren, 1958, pp 1-75.

JPRS 7246

del

Mar 61

Piezoelectric Device for Recording a Ballistocardiogram on an Electrocardiograph, by A. V. Bestugin, D. I. Ivanov, V. B. Malinin, and A. N. Prutsky, 4 pp.

RUSSIAN, per. Fiz Zhur SSSR imeni I. M. Sechenova, Vol XLVII, No 9, 1957, pp 906-908.

Pergamon Inst

Sci - Med
Nov 58

76, 132

Breakdown of Medium-Grained Granites in the
Jal'shad Deposits (Central Kazakhstan), Based
on Quantitative Mineralogic Analysis and Radio-
metric Data, by D. I. Ivanov, 4 pp.

RUSSIAN, ger, Dok Ak Nauk SSSR, Earth
Sciences Section, Vol CXLVII, No 6, Nov,
Dec 1992, pp 1425-1428.

Amer Geol Inst

Sci

NOV 94

200,434

The Use of Xa for Studying Blood Circulation
During Hemorrhage Under Increased Pressure,
by Y. S. Gurevich, D. I. Ivanov, A. S. Ivanov,
V. B. Mikhlin, 7 pp.

RUSSIAN, per Biomed, Vol IV, No 4, 1959,
pp 493-503.

Pergamon Press

Sci

Apr 60

113,736

A Flame-Photoelectric Method for the Determination
of Calcium in Solution, by D. I. Ivanov, 10 pp.

Full translation.

RUSSIAN, trans per, Zhur Anal Khim, Vol IX, No 6,
USSR, Nov-Dec 1954, pp 344-353. CIA D 151315

Consultants Bureau

Scientific - Chemistry

CTB 68/May 55

23,728

11.6-0170-

Certain Adaptation Reactions of the Organism
Under Reduced Barometric Pressure, by O. I. ~~XXXXXX~~
Frank, 11 pp.

RUSSEAN, M., Problema Kompensatsionnykh
Prisposobleniy, 1960, pp 162-175.

JPRS 10735-

175.175

Baird - M-4

Orientation of the Optic Axes of Quartz Grains
in the Red Sandstones on the Cheleken
Peninsula, by D. N. Ivanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 3, 1979, pp 604-606.

AGI

Sci

Jun 61

154,650

Use of a Compensation Method in Flame Photometry,
by D. N. Ivanov, ³ pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 2, 1961,
pp 297 - 298.

ISA

196,660

Sci
Mar 62

The SF-21A Flame Photometer, by D. R. Ivanov.

RUSSIAN, per, Pochuvovedeniye, No 8, 1960,
pp 106-109.

AIBS

Sci

171, 025

Oct 61

Problems in Flame Photometric Analysis
By D.N. Ivanov, pp 9

RUSSIAN, per, Pochvovedeniye, No 4, 1962, pp 62-69

SCRIPTA TECHNICA

Sci

Oct 63

240-966

Use of High Temperature Flame and Large Samples
in Spectral Analysis, by D. N. Ivanov, 4 pp.

RUSSIAN, per, Pochvovedeniye, No 10, 1960,
pp 109-111.

AIBS

Sci

May 62

195,652

Distribution of Lithium, Rubidium and Caesium
In Products of Modern Weathering and in Soils,
12 pp, by D. M. Ivanov.

RUSSIAN, *Mora Vyvertivaniia*, Vol XX, 1956,
p 77-84

SLA R-1602

Dist of L. T. Ivanov
TN 7, E 57, 1956

Sci

Jul 58

68, 782

Abundance of Scandium in Igneous Rocks, by
D. N. Ivanov, A. V. Fayas, 6 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci
Jul 65

Linear Parageneses of the Chief Rock-Forming
Elements in the Granites of Central Kazakhstan,
by D. N. Ivanov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, ~~Vk~~ Vol CL, No 1-6, May, Jun 1963.

Amer Geol Inst

Sci
Jul 65

Investigation of a High-Current Gaseous Discharge
in a Longitudinal Magnetic Field, by A. L.
Bezbatchenko, I. N. Golovin, D. P. Ivanov, V. D.
Kirillov, N. A. Yavlinsky, 14 pp.

RUSSIAN, per, Atom Ener, No 5, May 1956, pp 26-37.

Consultants Bureau

Sci - Physics
Jun 57

48,584

Investigation of Electron Capture in a Definite
With a Fixed Gap Field, D. P. Ivanov, A. P. ...
and Yu. S. Kerebochko, } 3 pp.

RUSSIAN, Zhur. Tekh. Fiz. Vol XXX, No 6, 1960,
pp 975-977.

Amer Inst. of Phys.
Gov Phys-Tech Engn
Vol IV, No 6

Sci

Feb 60

106,760

Investigations of a Toroidal Discharge in a
Rapidly Varying Longitudinal Magnetic Field, by
D. P. Ivanov, V. D. Kirillov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXXIII,
No 4, 1960, pp 793-796.

ADP
Sov Phys- Doklady
Vol V, No 4

Sci

141,706

98
Scientific Problems of Machine Building, by
D. P. Ivanov, 7 pp.
RUS: IAN, par. Mashinostroitel', No 11, 1968,
pp 2-4.
JPRS 47204

Sci-Mech
Feb 69

374.555

Method of Measuring the Total Charge
of Accelerated Electrons in a Betatron, by
S. P. Gurevich, A. P. Komar and Yu. S. Korovin.
3 pp.

RUSSIAN, Phys Tech J., Vol XXIX, No 2, 1960,
pp 918-920

USSR Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 2

Sci

Feb 60

108,962

Ivanov, D. P. and Kirillov, V. D.
INVESTIGATION OF A TOROIDAL DISCHARGE IN
A RAPIDLY VARYING LONGITUDINAL MAGNETIC
FIELD. Mar 60, 21p. 10 refs.
Order from OTS \$0.50 AEC-tr-4182

Trans. of mono. Issledovaniye Toroidal'nogo Razryada
v Bystronmenyayushchemaya Prodol'nom Magnitnom
Pole, Moscow, 1960.

DESCRIPTORS: *Plasma physics, Magnetic fields,
*Magnetic pinch, Conductivity, Configuration,
Mathematical analysis.

It is shown that with a rapidly increasing longitudinal
magnetic field it is possible to obtain a plasma pinch
separated from the walls. When the direction of the
strong magnetic field changes, a configuration is
formed, in which strong magnetic fields inside and
outside the plasma pinch are directed opposite to each
other. (Author)
(Physics--Theoretical, TT, v. 6, no. 1)

61-31135

I. Ivanov, D. P.
II. Kirillov, V. D.
III. AEC-tr-4281
IV. Joint Publications Research
Service, New York

Office of Technical Services

Investigation of the Transient Current in a
Betatron, by D. P. Ivanov, A. P. Komar, Yu.
S. Karobochko, 8 p.

RUSSIAN, per, Zhur Tekh, Fiz, Vol XXIX, No 10,
1959, pp 1235-1245.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 10, 1960

Sci

May 60

115,556

Investigation of the Electron Distribution in
the Vacuum Chamber of a Betatron, by S G Denisov,
D. P. Ivanov, A P Komar, Y. A. S Korobochko,
5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 1, 1960,
pp 31-35

AIP
Sov Phys - Tech Phys
Vol V, No 1

Sci
Aug 60

124,492

Questions on Scientific Problems in the Progress
of Foundry Production, by D. P. Ivanov, 19 pp. UNCL

RUSSIAN, per, Nauch Dok Vyshey Shkoly, Mashin i
1958, No 2, 1958, pp 7-14. 9660815

ATTC MCL-142/III

USNR - Bgon

Sci - ^E ~~149,702~~

Apr 61

Telecom 1175

- ~~Approach~~
A. ~~Advance~~ of the Tank Platoon, by E. Ivanov.
B. Improve Gunnery Training in Tank Subunits, by
P. Semenov.
C. Advance of the Tank Company in a City, by G.
Yarekha, 25 pp. UNCLASSIFIED

RUSSIAN, per, Tankist, No 12, Dec 1956, ~~FM~~ (a) pp 6-21
(b) pp 11-15, & (c) pp 22-28.

ACBI H-0615

60, 2/6

USSR
M11

(NY-3000)

An Important Means of Automation: Concerning
the Production of Radioactive Electronic Instru-
ments, by M. Yegorov, E. Ivanov, G. Kochenov,
4 pp.

RUSSIAN, *sp*, Ekonomicheskaya Gazeta,
12 Feb 1961, p 3.

JPRS 10081

168,015

USSR

Econ
Sep 61

Experimental Determination of Density
Distribution in Front of Blunt-Body Bodies
in Supersonic Turbulent Gas Flows,

by L. A. Ivanov.

1984, per. Zhur Prikladn. Mekh. i Tekh. Fiz.
No. 4, pp. 104-104.

*Dept. of Navy/JAN/APL 8630

del. can
sep. 85

Predicting the Strength of Coke, by E. B. Ivanov,
A. S. Smulson, 5 pp.

RUSSIAN, per, Koks i Khimiya, No 10, 1962.

CTRA

Sol.

Apr 63

292,493

41
Limits of Stability in the Induced Vibrations
of Non-linear Systems, by L. G. Ivanov.
Dokl. Akad. Nauk SSSR, 1958, No. 2, pp. 41-47.
Engl. transl.

712,175,389

L. G. Ivanov

Oct 17 1958

342,757

Changes in the Higher Nervous Activity of Rats After
Hypophysectomy, by E. M. Ivanov, 6 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P.
Pavlova, Vol XI, No 1, 1961, pp 180-185.

PP

Sci
May 62

192,826

Coordination Council for Plant Protection,
by B. N. Ivanov,

RUSSIAN, per, Vestnik Sel'skokhozyaystvennoi Nauki,
No 5, 1961, pp 153-155. 9096814

USDA TR H-1319

184, 442

Sci - Biol

FEB 62

Locking a Two-Circuit Oscillator,
by G. D. Shemayev, E. N Ivanov, 16 pp.

RUSSIAN, par, Radiotekh i Elektron, Vol V, No 9
1960, pp 1387-1397.

PP

165, 501

Sci

Aug 61

Theory of Rotational Brownian Motion, by
E. N. Ivanov, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLV, No 5, 1963, pp 1509-1517.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 4

Sci
Jun 64

260,332

61

Method of Investigating Corrosion by Measuring the
Electrical Resistance of Specimens, by
P. A. Akolsin, E. N. Ivanov.
RUSSIAN, per, Tekhnicheskaya, Vol X, No 3, 1963,
pp 8-12.
CEGB 3216

Sci - Engr
Apr 64

255,112

Measurement of Elastic Recovery on Pressing Magnesite
Bodies, by E. V. Ivanov.

RUSSIAN per. ~~Ogony~~ Ogony, Vol XXII, No 120, 1957.

Ogneupory ABLIB-GB41°

Sci

Jul 59

91,321

Petrographic Investigation of Converter Slag
Formed During the Top-Blowing of Metal With
Oxygen, by L. I. Karyakin, E. V. Ivanov.

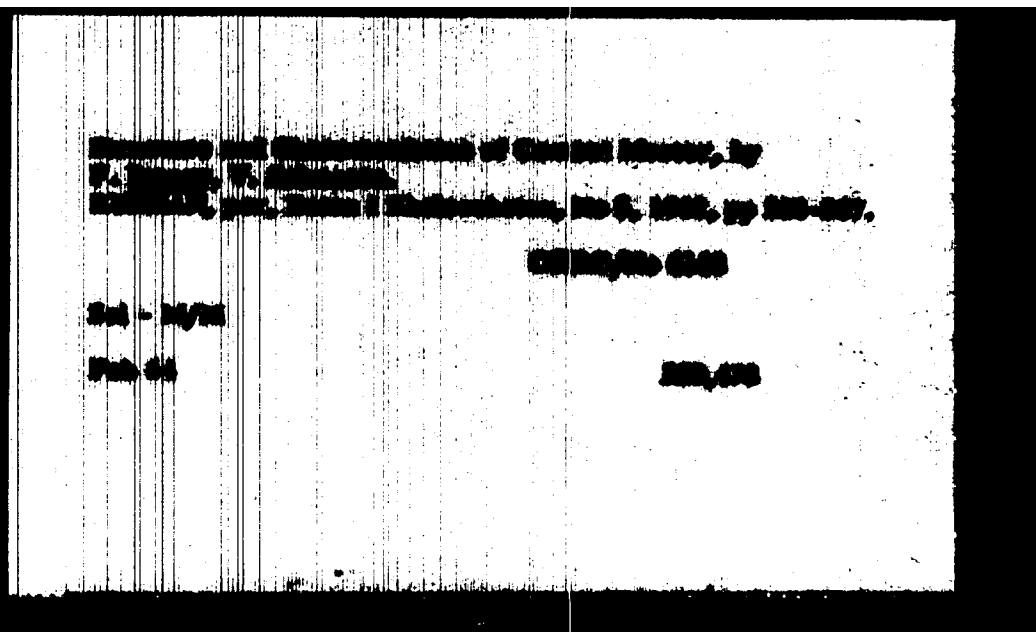
RUSSIAN, per, Ogneupory, Vol III, No 10, 195
pp 455.

BISI 2216

Sci - Engr

Jun 61

156,884



Every Crew Must Have Reconnaissance Skills, by
P. Ivanov, 7 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 67, 1962.
9679826

FTD-BT-62-7

Sci

229

Mar 63

342,987

Automation Adjustment of Strip Thickness on a
Semi-Continuous Hot Rolling Strip Mill, by F. D.
Ivanov, 3 pp.

RUSSIAN, per, Stal, No 11, 1960, pp 1008-1012.

BISI

Sci

Apr 61

145,007⁴

Measurement of Size of Internal Flaws in Metal
by an Ultrasonic Technique, by F. I. Ivanov,
M. A. Akulin.

RUSSIAN, no par, Zavod Lab, Vol XXIII, No 3, 1957,
pp 309-311.

Henry Bratcher

No 3968

\$2.90

53,205

Sci - Physics
Sep 57

Experience in the Use of Aminazine for the
Treatment of Patients with Remote Sequelae
of Closed Skull-Brain Traumata, by F. I.
Ivanov

RUSSIAN, no per, Voenno Med Zhur, No 11,
Moscow, Nov 1959, pp 70-73

US JPRS 2183-N

107177

Effect of Temperature of Austenitizing and Under-cooling in Cycle Annealing on the Retained Austenite Content of Alloy Steels, by N. S. Tovpenets, F. I. Ivanov.

RUSSIAN, per, Metal Term Odra Metallov, No 7, 1959, pp 50-57.

HB 4658

Sci - Min/Met
Apr 61

147,479

The Problem of Terminology in the Clinic of
Late Sequelae of Closed Craniocerebral In-
juries, by F. I. Ivanov

RUSSIAN, no per, Voenno Med Zhur, No 10,
Moscow, Oct 1960, pp 37-39

US JPRS 7961

Sci

Mar 61

143,572

The Influence of Surface-Active Additives on Cement-Water Reactions, by S. V. Shostakov, T. Yu. Lyubimova, F. M. Ivanov, 6 pp.

RUSSIAN, par. Dok Ak Nauk SSSR, Vol 70, (6), 1950, pp 1045-1048. (See Watford: Building Research Station.)

Building Research Library. Communication No. 559,

~~SECRET~~

Sci. Museum Lib No 51/0798 - London

A 4435

Increase of the Sulfate Resistance of Portland
Cements, by S. V. Shestoporov, F. M. Ivanov,
4 pp.

RUSSIAN, per, Tsement, No 3, 1956, pp 20-22.

Consultants Bureau

Sci - Engr

Oct 58

75,521

Ivanov, F. M. and Royak, G. C.
EFFECT OF CURING TEMPERATURE ON THE EX-
PANSION OF PORTLAND CEMENT MORTAR WITH
DIFFERENT CONTENTS OF GYPSUM ADMIXTURE.
[1963] 9p

Order from OTS, SLA, or ETC \$1.10 TT-64-14299

Trans. of [Gosudarstvennyi] Vses[oyuznyi] Nauchn[o]-
Issled[ovatel'skii] Inst[itut] Tsement[noi] Prom[yshlen-
nosti]. Nauch[nye] Soobshch[eniya] (USSR) [1961]
no. 12[143] p. 30-35.

DESCRIPTORS: *Cements, *Mortar, *Aging (Mate-
rials), Temperature, *Gypsum, Hardening,
Deformation,

(Materials, TT, v. 11, no. 9)

TT-64-14299

1. Title: Clinker
I. Ivanov, F. M.
II. Royak, G. C.

Office of Technical Services

Second International Conference on the Peaceful Uses
of Atomic Energy, by G. Ivanov, V. Grigorovich.
(Structure and Properties of ZR Alloys).

RUSSIAN, paper, Geneva, 1-13, Sep 1958, A/CONF/15/
2046.

*ATIC

Sci .
25/11/58

(SF-1881)

§ Electrical Appliances Today and Tomorrow,
by G. Ivanov, 9 pp.

RUSSIAN, par, Sovet Torgoviya, No 3,
1962, pp 26-29.

JPRS 14172

USSR

Econ

Jan 62

Sci - Engr

203, 410

Farm Surpluses Into Commodity Turnover, by G.
Ivanov, 4 pp.

RUSSIAN, np, Sovetskaya Torgovlya, No 109,
13 Sep 1962, p 2.

JPRS 16341

USSR
Econ
Dec 62

The Index of Lowering of Cost Price of Production,
by G. Ivanov, G. Chudakov, 5 pp.

RUSSIAN, per, Sotsialisticheskiy trud, No 7, 1962,
pp. 66-67,

JPRS 15391

USSR
Econ
Oct 62

215,948

Electrical Consumer Goods and the Require-
ments for Them, by G. Ivanov, 8 pp.
ELEKTRAN, per, ~~Современная Техника~~, No 5,
May 1965, pp. 11-13.
JPRS 51136

G. IVANOV

UNDER
RECORD
AND 65

834,076

(SF-1881)

Electrical Appliances Today and Tomorrow,
by G. Ivanov, 9 pp.

RUSSIAN, per, Sovet Torgoviya, No 3,
1952, pp 26-29.

JPRS 14372

USNR

Doc

Jan 62

Sci. Engr

203, 410

65
Use of New Methane Drainage Method Delayed,
by G. Ivanov, 5 pp.

RUSSIAN, newspaper, Pravda, Moscow, 20 March
68, p. 2.

JPRS 45,109

J. L. L. L.
Sci-Earth Sci. and Oceanog.
April 68

355,700

The Electrical Properties of Bismuth Alloys: III.
Ternary Alloys. "Reversion" to the Properties
of Bismuth, by L. I. Mokievskiy, G. A. Ivanov,
11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1695-1706.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

Jun 58

64,744

**Pulse Methods for Control of Image in Investigation
of Fast Processes by Multistage Electrooptical
Transducers, by B.A. Daidkov, G.A. Ivanov, 7 pp.**

**RUSSIAN, per, Priboy i Tekh Izmer, No 1, 1962,
pp 102-107.**

ISA

Sci

Nov 62

216,379

Electrical Properties of Single Crystals of Manganese and
Its Alloys. I. Galvanomagnetic Properties of Pure
Manganese, by D. V. Gitsu, G. A. Ivanov, 134 pp

RUSSIAN per, Fizika Tverdogo Tela, Vol II, No 7, 1960

pp 1323-1457

pp 1464-1476

ATP

Sov Phys-Solid State
Vol II, No 7

Sci-
Feb 61

140,814

The Thermoelectric Properties of Bismuth, by
G. A. Ivanov, L. I. Mokievskiy, 2 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6,
Jun 1956, pp 1343, 1344.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - Phys
Jul 57

49, 243

JED 01

The Effect of Electrons Deflectically Reflected
From Various Types of Supports on Secondary
Electron Emission from Thin Metal Films, by
M. B. Gerasimova, G. A. Ivanov, 10 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol. II, No 2,
1960, pp 319-330.

AIP

Sov Phys-Solid State

Sci

138, 535

Feb 61

Specialization as the Basis for Developing
Mechanical Engineering Technology, by G. A. Ivanov,
4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 6,
1961, pp 73-77.

PERA

Sci
22 Jun 62

200,051

Electrical Properties of Single Crystals of Bismuth
and its Alloys. II. Galvanomagnetic Properties of
Bismuth-Tellurium Alloys (Solid Solutions), by D. V.
Gitsa, G. A. Ivanov, 135 pp *6 p/p*

RUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 7,
1960, 1310-1351

1457-1463

AJP
Sov Phys- Solid State
Vol II, No 7

140, 813

Sci-
Feb 61

Electrical Properties of Bismuth-Antimony Alloys,
by G. A. Ivanov, A. M. Popov, 8 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 9,
1963, pp 2409-2419.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 9

Sci
Apr 64

254,534

On the Thermoelectromotive Force in Bismuth and
XII Bismuth-Tellurium Alloys, by D. E. V. Gitsu,
G. A. Ivanov, et al, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 1,
IX 1962, pp 22-28.

AIP
Sov Phys - Solid State
Vol IV, No 1

Sci

210.481

Content of tin, Tungsten and Molybdenum in Granites
Enclosing Tin-Tungsten Deposits, by G. F. Ivanova,
9 pp.

RUSSIAN, per, Geokhim, No 5, 1963.

Scripta Technica

Sci

Apr 64

253,634

Functional State of the Stomach in Cancerous and
Precancerous Conditions, by A. I. Rakov, T. V.
Shenialkina, N. K. Shebukareva, G. G. Ivanyuk, 7 pp.

RUSSIAE, bimo per, Voprosy Onkologii, Vol III, No 1,
1957, pp 42-48.

Pergamon Press

Sci - Medicine
Oct 57

34, 583

**Measuring Labour Productivity in the Tyre Industry,
by S. P. Potemoshinov, G. G. Ivanov, 4 pp.**

**RUSSIAN, per, Kachuk i Razini, Vol XI,
No 4, 1961, pp 49-53.**

RAIRA

**Sci
May 62**

194,436

Physiological Study of Functional Peculiarities
of the Nervous System of Gastric Cancer Patients,
by L. V. Latmanizova, A. I. Rakov, G. G. Ivanov,
R. A. Melnikov, F. E. Monosova, 4 pp.

RUSSIAN, no per, Byll Esper Biol i Medit, Vol
XLI, No 3, Mar 1956, pp 18-22.

Consultants Bureau

Sci - Med

45, 476

Experiment on Anaerobic Purification of
Waste Waters From a Tannery, by G. I.
Ivanov.

RUSSIAN, per, Kozhvenno-Obovaya Prom.,
1962, Vol. 4, No 7, pp 30-33.
MLL HHS 2437 (On Loan or Purchase)

OTS 77-64-17962

G. I. IVANOV

Aug 65

293,131

Theory of Molecular Dissociation Induced by Neutrons.
I. Diatomic Molecules, by, Yu. S. Sayasov, G. K.
Ivanov, pp 77

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL,
No 2, 1961, pp, 513-523

AIP
SOV Phys-JETP
VOL XIII, No 2

167,532

Sci
Aug 61

Scattering Theory in the Impulse Approximation,
by G. K. Ivanov, Yu. S. Sayasov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLV, No 5, 1963, pp 1456-1466.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 4

Sci
Jun 64

260,329

(NY-5231/6)

Circuits for High Intensity Magnetic Field
Pulses of Nearly Rectangular Form, by A. G.
Bonch-Osmolovskiy, G. K. Ivanov, 13 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser
Radiotekh, Vol III, No 6, 1960).

JPRS 7383

Sci
Aug 61

165, 150

129
Theory on Neutron Interaction with
Molecules in the Energy Region of
the Chemical Bond Energies, by
G. K. Ivanov, Ya. S. Shyrov.
RUSLAN, rpt, 1968
ADDITIONAL - Tr-31

923074

*G. K. IVANOV*Sci-100 T
Nov 68

299,638

Scattering of Neutrons by Molecules with Large Energy
Transfer

By G. K. Ivanov pp. 9

RUSSIAN, per, Zhur Ekspar i Teoret Fiz, Vol XLIV,
No 2, 1963, pp. 573 - 586

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 2

Sci

Aug 63

344,560

On the Scattering of Neutrons by Molecules, by
G. K. Ivanov, 3 pp.

RUSSIAN, per, Atom Energ, Vol XII, No 1, 1962,
pp 49-50

CB

Sci

213,258

Aug 62

Theory of Molecular Dissociation by Neutrons: Diatomic Molecules, by Yu. S. Sayasov, G. K. Ivanov, 16 pp.

RUSSIAN, papers, Proceedings of a Symposium on the Chemical Effects of Nuclear Transformations. Prague, October 24-27, 1960, Vol I, pp 25-39. 908,990

ASC Tr-5152

Sci - Phys
Aug 62

2 57, 1962

A Water Load for High - Power High - Voltage Pulse
Modulators, by S. A. Smirnov, G. M. Ivanov, 3pp

RUSSIAN, per, Pribery i Tekh Eksp, No. 1, 1961,
pp 145-146.

ISA

191,786

Sci

Plastic Furniture in Ships, by V. V. Tsarinnikov,
G. N. Ivanov, A. P. Zhivotovskiy, 4 pp.

RUSSIAN, per, Plasticheskiy Massy, No 7, 1960,
pp 50-54.

RAPHA

Set 1

Aug 61

CIA/PDB X-4695

163,073

Small Spot Welding Pliers, by Yu. A. Pachentsev,
V. I. Tishura, G. P. Ivanov, 4 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 5,
1960, pp 32-43.

BWRA

Sci

Jun 61

152,924

Electrospark Surface Hardening of Metallic
Objects, by G. P. Ivanov, N. D. Titov.

RUSSIAN, per, Liteinoe Proizvodstvo, No 1,
1953, pp 21-22.

Brutcher Trans 3544

\$2.90

Sci - Minerals/Metals

29,817

The Effect of Electric-Spark Hardening on
Durability and Fatigue Strength, by G. P.
Ivanov et al.

RUSSIAN, no per, Metallovedenie i Obrabotka
Metallor, No 6, 1955, pp 52-56

Co-Op Trans Sch Tr 250
\$1.50. (50.00.)

Sci - Electricity

42,764